10/594459 IAPO1 Rec'd PCT/PTO 26 SEP 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PCT

Intl.

Appl. No.: PCT/JP2005/003723

Applicant: Yasufumi TAKAHASHI et al.

Intl. Appl.

Filed : March 4, 2005

TC/A.U. : Not Assigned

Examiner : Not Assigned

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UNDER 37 C.F.R. \$1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 26, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

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U.S. National Stage of PCT/JP2005/003723
INFORMATION DISCLOSURE STATEMENT

PATENT

Documents UA and DA to DC are in the English language. Therefore, no concise explanation of the documents is believed to be required under 37 C.F.R. §1.98.

Documents FA to FH are not in the English language. However, the concise explanation of the relevance of the documents required under 37 C.F.R. §1.98 is believed to be satisfied by the submission of English language abstracts of documents FA to FE and FH and English language abstracts of unexamined Japanese patent applications corresponding to documents FF and FG.

Documents FA to FE have been cited in the International Search Report of the present application. Document UA is a patent family member of document FA. A copy of the search report is being filed concurrently herewith. The relevance of each document is also discussed in the International Search report. Please note an Examiner's obligation to consider documents cited in an International Search Report according to the provisions of MPEP \$1893.03(g).

Documents FF to FH and DA to DC are described in the "Background Art" section of the specification of the present application in which they are identified as Patent Literature 1, 2 and 3 and Non-Patent Literature 1, 2 and 3, respectively.

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U.S. National Stage of PCT/JP2005/003723 INFORMATION DISCLOSURE STATEMENT

PATENT

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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Attachments: PTO-1449

Twelve Documents

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INFORMATION DISCLOSURE STATEMENT PTO-1449						Atty. Docket No. MAM-079				Serial No. Not assigned	
						Applicant: Yasufumi TAKAHASHI et al.					
						Filing Date: September 26, 2006				Group: Not assigned	
U.S. PATENT DOCUMENTS											
Examiner's Initial		Document No.	Name			Class	Sub Class	Filing Date If appropriate			
	UA	2004/0076882 A1	Hosoya	Hosoya et al.			429	223			
	UB										
	UC										
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	UE										
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	FA	2003-203631 A		07/18/03		JP		Abstract			
	FB	2004-31165 A		01/29/04		JР		Abstract			
	FC	2002-319398 A		10/31/	10/31/02		JР		Abstract		
	FD	2004-47180 A		02/12/04		JP		Abstract			
	FE	2005-129489 A	05/19/05		JР		Abstract				
	FF	2561556 B2		09/19/	09/19/96		JР		Abstract		
	FG	3244314 B2		10/26/01		JР		Abstract			
	FH				02/08/02		JР		Abstract		
OTHER DOCUMENTS											
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	DA	Yoshio, Masaki et al., "Preparation and properties of LiCo _y Mn _x Ni _{1-x-y} O ₂ as a cathode for lithium ion batteries", <i>Journal of Power Sources</i> , 90 (2000) pp. 176-181.									
	DB	Lu, Zhonghua et al., "Layered Li[Ni _x Co _{1.2x} Mn _x]O ₂ Cathode Materials for Lithium-Ion Batteries", Electrochemical and Solid-State Letters, 4 (12) pp. A200-A203 (2001).									
	DC	Koyama, Yukinori et al., "Lithium Insertion Material of LiCo _{1/3} Ni _{1/3} Mn _{1/3} O ₂ for Advanced Batteries; (I) Prediction on the Crystal and Electronic Structure", <i>The 42nd Battery Symposium in Japan: Lecture Summary</i> , 2001, pp. 50-51.									
Examiner:						Date Considered:					

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